

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,957	03/01/2004	Jerry L. Landers	6555/427	2160
757	7590 11/13/2006		EXAMINER	
BRINKS HOFER GILSON & LIONE			NICOLAS, FREDERICK C	
P.O. BOX 10395 CHICAGO, IL 60610			ART UNIT	PAPER NUMBER
omendo,	15 00010		3754	
			DATE MAILED: 11/13/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
. Office Action Summary		10/790,957	LANDERS ET AL.			
		Examiner	Art Unit			
		Frederick C. Nicolas	3754			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)🛛	Responsive to communication(s) filed on 19 Oc	<u>ctober 2006</u> .				
2a)□	This action is FINAL. 2b) ☑ This action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) 🖂	4)⊠ Claim(s) <u>1-52</u> is/are pending in the application.					
	4a) Of the above claim(s) 7-19,23,25-27,35,44 and 49 is/are withdrawn from consideration.					
	5) Claim(s) 1-6,20-22,24,28-34,36,38-43,45-48 and 50-52 is/are allowed.					
6)⊠	Claim(s) 37 is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	B) Claim(s) 1-52 are subject to restriction and/or election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:						

Application/Control Number: 10/790,957

Art Unit: 3754

#### **DETAILED ACTION**

Page 2

### Response to Arguments

1. Applicant's arguments, see pages 1-3, filed 10/19/2006, with respect to claims 20-22,24,37 have been fully considered and are persuasive. The rejection of claims 20-22,24,37 has been withdrawn.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 37 is rejected under 35 U.S.C. 102(b) as being anticipated by Loveless 3,993,091.

Loveless discloses a selection manifold as seen in Figure 1, which comprises a section (22) within a manifold body (16), the section including first and second outlet openings (31,32,33) and first and second inlet openings (26,27), a positionable body (12) including a fluid path (71,72,81) therein positionable adjacent to the section in a first body position, and a second body position as seen in Figures 8 and 9, wherein the fluid path provides a fluid outlet for the first outlet opening in the first position and a fluid outlet for the second outlet opening in the second position (col. 7, II. 33-68 onto col. 8, II. 1-68).

## Allowable Subject Matter

4. Claims 1-6,20-22,24,28-34,36,38-43,45-48,50-52 are allowed.

Application/Control Number: 10/790,957

Art Unit: 3754

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (571)-272-4931. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver, can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FN

November 1, 2006

Frederick C. Nicolas Primary Examiner Page 3

Primary Examiner